

line 17, delete "(2) Description of the Prior  
Art:";

line 19, after "problems" delete "in" and  
insert --relating to--;

line 21, after "during" delete "repeating  
charge" and insert --repeated charging-- and after "and"  
delete "discharge" and insert --discharging--;

line 22, after "lithium" delete "will grow" and  
insert --grows--;

line 23, after "circuit" delete "is" and insert  
--will be--;

line 25, after "material" insert --is  
disclosed-- and insert --has been proposed--; and

line 26, after "material" delete "replaceable"  
and insert --in place--; and

line 27, after "reactions" delete "are" and  
insert --involve-- and after "lithium" delete "ions" and  
insert --ion--.

Page 2, line 2, after "and" insert --so-- and after  
"hardly" delete "deposit" and insert --deposited--;

line 7, after "lithium." delete "The" and  
insert --Thus,--;

line 9, after "use" delete "the above";

line 11, after "increase" insert --the--;

line 12, after "which" delete "is" and insert  
--constitutes--;

NOT  
ENTERED  
AFTER THE  
PAGE

A

line 13, delete "proceed" and insert --allow--  
and after "reactions" insert --to proceed--;

line 16, after "as" delete "it", after "from"  
delete "a" and insert --the-- and after "that" delete "the";

(NE)  
line 21, after "effects" insert --of the  
pulverizing process--;

line 23, after "when" delete "the above";

line 25, after "disadvantage" delete "is  
caused" and insert --results in--; and

line 27, after "rapid" delete "charge and  
discharge" and insert --charging and discharging--.

Page 3, line 5, delete "(1) Objects of the Invention:";

line 7, after "problems" delete "involved in  
the prior arts" and after "to" delete "disclose" and insert  
--provide--;

line 11, after "in" delete "the" and insert  
--its--;

line 12, after "above" delete "disclosed" and  
insert -- -mentioned--;

line 13, delete "(2) Methods of solving the  
Problems:";

line 23, after "in" delete "the"; and

line 24, after "diffraction" insert --of the material--.

**Page 4,** line 4, after "powder" insert --to--;  
line 5, after "powder" insert --to--;  
line 7, after "heated" insert --to--;  
line 8, after "of" insert --the--;  
line 19, after "group" delete "consisted" and insert --consisting--; and  
line 21, after "treatment" insert a comma --,--

**Page 5,** line 8, after "in" (first occurrence) delete "a" and insert --the--, after "of" insert --a-- and after "to" delete "proceed" and insert --facilitate--;  
line 10, after "which" delete "is" and insert --constitutes--;  
line 21, after "However," insert --for--;  
line 24, after "graphite" delete "powder" and insert --powders--; and  
line 27, after "various" delete "time" and insert --times-- and after "And," insert --the--.

**Page 6,** line 1, after "graphite" delete "powder" and insert --powders--;

line 2, delete "searching" and insert  
--determining--;  
line 4, after "had" delete "the";  
line 11, after "graphite" insert --samples--;  
line 16, after "of" insert --the-- and after  
"and" (second occurrence) insert --the--;  
line 19, after "of" insert --the-- and after  
"and" insert --the--; and  
line 20, after "of" (first occurrence) insert  
--the--.

**Page 7,** line 3, after "of" (second occurrence) insert  
--the--;  
line 4, after "As" delete "the" and insert  
--a-- and after "that" delete "the";  
line 17, after "of" insert --the--;  
line 19, delete "the" and insert --a-- and  
after "that" delete "the";  
line 26, after "for" delete "existing" and  
insert --existence of--; and  
line 27, after "assumed" insert --to be--.

**Page 8,** line 1, after "having" delete "the" and insert  
--a--;

line 2, after "to" delete "the" and after  
"having" delete "the";

line 4, after "shocks." delete "The graphite"  
and insert --Graphite-- and after "powder" delete "having" and  
insert --of--;

line 12, after "assumed" insert --to be due to  
the fact--;

line 13, after "has" insert --been--;

line 14, after "and" (first occurrence) insert  
--has-- and after "carbon," delete "and" (second occurrence);"

line 15, delete "proceeding of" and insert  
--with the result that--;

line 18, after "Analysis" delete "on" and  
insert --of--;

line 19, after "that" delete "the";

line 20, delete "contained" and insert  
--present in an amount--;

line 21, after "from" insert --a--;

line 22, after "apparatus" insert a comma  
--,--;

line 23, after "like" insert a comma --,-- and  
after "graphite" delete "at" and insert --during--; and

line 25, after "capacity" insert a comma --,--.

Page 9, line 1, after "invention," delete "the" and  
insert --a--;

line 7, after "to" insert --an amount--;

line 12, after "for" delete "the" and insert  
--a--;

line 14, delete "usages" and insert  
--purposes--;

line 15, before "equal" insert --a size--;  
line 18, after "same" delete "is" and insert  
--will be--;

line 20, after "obtaining" delete "the";  
line 26, after "the" delete "above"; and  
line 17, after "one" delete "of which" and  
insert --having a--.

**Page 10,** line 1, after "line" delete "is appeared" and  
insert --which appears--;

line 2, after "range" delete "form" and insert  
--from--;

line 3, after "is," insert --where--;

line 5, after "desirable." delete "Because" and  
insert --As a result-- and before "graphite" delete "the" and  
insert --a--;

line 9, after "to" (first occurrence) delete  
"the" and insert --a--;

line 11, after "than" insert --in--;

line 13, after "contains" delete "the";

line 14, after "having" delete "the" and insert  
--a--;

line 17, after "is" delete "made decrease" and  
insert --decreased--;

line 19, after "performed" insert --to--; and  
line 26, after "to" (first occurrence) delete  
"the" and insert --a--.

**Page 11,** line 5, after "pulverized," delete "the" and  
after "containing" delete "the" and insert --a--;

line 6, after "structure" insert --in a  
quantity--;

line 9, after "graphite" insert --in a  
quantity-- and after "by" insert --employing--;

line 12, after "invention" (second occurrence)  
insert --proposes--;

line 14, after "particularly" delete "much" and  
insert --a large amount--;

line 15, after "materials" insert --to--;

line 20, after "is" delete "as" and insert  
--the--; and

line 25, after "group" delete "consisted" and  
insert --consisting--.

**Page 12,** line 11, after "by" delete "an";

line 12, after "of" delete "the";

line 13, after "of" delete "the" and after  
"less" insert --than--;

line 14, delete "the";

line 17, after "decreased" insert --to--;

line 23, after "and" insert --the--; and

line 25, after "As" delete "the" and insert

--a--.

Page 13, line 8, insert --Where the fraction of the rhombohedral structure is 10% or less, and from Equations (1) and (2) herein, respectively,  $P_2/P_1$  is 0.41 or less and  $P_3/P_1$  is 0.33 or less.-- after "increased";

line 10, after "hardly" insert --will--;

line 23, after "As" delete "the" and insert --a-- and after "evaluation" delete "on" and insert --of--; and

line 27, after "and" (second occurrence) insert --a--.

Page 14, line 4, after "assumed" insert --to relate to the fact--;

line 9, after "impurities" insert a comma --,--;

line 15, after "the" (second occurrence) delete "charge" and insert --charging--;

line 16, after "and" delete "discharge" and insert --discharging--;

line 19, after "group" delete "consisted" and insert --consisting--;"

line 21, after "of" insert --the--;

line 22, after "group" delete "consisted" and insert --consisting--;



line 25, after "because" delete ", an" and  
insert --the--; and

line 26, after "solution" delete "is" and  
insert --will be--.

**Page 15,** line 2, after "1" insert --is a graph which--  
and after "of" delete "the";

line 3, after "graphite" delete the comma ","  
and insert a semicolon --;--;

line 4, after "2" insert --is a graph which--  
and after "of" delete "the";

line 6, after "C)" delete the comma "," and  
insert a semicolon --;--;

line 7, after "3" insert --is a graph which--;

line 9, after "C)" delete the comma "," and  
insert a semicolon --;--;

line 10, after "4" insert --is a graph which--;

line 11, after "1" delete the comma "," and  
insert a semicolon --;--;

line 12, after "5" insert --is a graph which--;

line 14, after "invention" delete the comma ","  
and insert a semicolon --;--;

line 15, after "6" delete "indicates" and  
insert --is--;

line 17, after "2" delete the comma "," and  
insert a semicolon --;--;

line 19, delete "figure" and insert  
--Figure--;"

line 20, after "capacity" delete the comma ","  
and insert a semicolon --;--;

line 23, after "invention" delete the comma ","  
and insert a semicolon --;--;

line 25, after "of" delete "repeating" and  
insert --repetitions of--; and

line 26, after "cycles" delete the comma ","  
and insert --; and--.

**Page 16,** line 2, after "current" delete the comma ","  
and insert a period --.--;

line 6, after "to" insert --the--;

line 7, after "invention" delete "are" and  
insert --will be--;

line 12, after "to" delete "be" and insert  
--form a-- and after "which" insert --the--;"

line 13, before "a" delete "by" and insert  
--using--;

line 14, after "obtain" insert --a--; and

line 24, after "by" delete "an".

**Page 17,** line 1, after "voltage" delete the semicolon  
";" and insert --of-- and after "current" delete the semicolon  
";" and insert --of--;"

line 2, after "source" delete the semicolon ";"  
and insert --of--;

line 20, after "to" delete "compare" and insert  
--provide a comparison--;

line 21, after "invention," delete "the";

line 22, after "obtain" delete "the";

line 26, after "belong" delete "with" and  
insert --to--; and

line 27, after "means" delete the comma "," and  
insert --that--.

**Page 18,** line 4, after "2," delete "the";

line 7, after "acid" insert --comprised--;

line 15, after "belong" delete "with" and insert  
--to--;

line 23, after "words," delete "a" and insert  
--the--; and

line 25, after "battery" insert a comma --,--.

**Page 19,** line 3, after "pyrolidone" insert a comma  
--,--, after "which" insert --the-- and after "heating" delete  
"tempearture" and insert --temperatures--;

line 5, before "and" delete "thick," and insert  
--thickness--;

line 6, after "in" insert --a--;

line 7, after "which" insert --the--;

line 8, after "range" insert --of--;

line 10, after "foil" delete "applied";

line 11, after "the" insert --applied-- and  
after "mm" insert --sheet--;

line 17, after "metal" insert --element--;

line 18, after "electrode," insert --and--;

line 20, after "screwed" insert --on--;

line 23, after "diethylcarbonate" delete "by"  
and insert --at a ratio of--; and

line 24, after "with" insert --a--.

Page 20, line 7, after "to" delete "compare" and insert  
--provide a comparison--;

line 19, after "powder" delete "is" and insert  
--will be--;

line 22, after "and" delete "an" and insert  
--the--; and

line 26, after "which" insert --the-- and after  
"temperature" delete "at" and insert --during--.

Page 21, line 2, after "which" insert --the-- and after  
"temperature" delete "at" and insert --during--; and

line 19, after "means" delete the comma "," and  
insert --that--.

Page 22, line 5, after "in" delete "accordance with  
the";

line 6, after "substantially" insert --the--;  
and

line 12, after "as" (first occurrence) delete  
"same as" and insert --in--.

Page 24, line 4, after "particular," delete "the" and  
insert --an--;

line 10, after "member" delete "assigned with"  
and insert --identified by--; and

line 11, after "the" insert --reference-- and  
after "numeral" delete "mark".

Page 25, line 2, after " $\mu$ m" delete "thick" and insert  
--thickness--;

line 3, after "in" insert --a--;

line 4, after " $\mu$ m" delete "thick" and insert  
--thickness--;

line 7, after "foil" delete "applied" and after  
"the" (second occurrence) insert --applied--;

line 9, after "sheet" delete "of";

line 12, after "bared" delete "portion" and  
insert --portions--;

line 15, after " $\mu$ m" delete "thick" and insert  
--thickness--;

line 16, after "in" insert --a--;

line 17, after " $\mu$ m" delete "thick" and insert  
--thickness--;

line 20, after "foil" delete "applied" and  
after "the" (second occurrence) insert --applied--;

line 21, after "sheet" delete "of";

line 22, after "as" (first occurrence) delete  
"same as" and insert --with--;

line 23, delete "of" (first occurrence); and  
line 26, delete "portion" and insert  
--portions--.

Page 26, line 1, after " $\mu$ m" delete "thick" and insert  
--thickness--;

line 3, after "negative" insert --electrode--;  
line 5, after "of" delete "the";  
line 12, after "filled" insert --in--;  
line 17, after "steps," delete "the charge and  
discharge" and insert --charging and discharging--;

line 18, after "condition" delete "that" and  
insert --in which--;

line 19, after "respective" insert --ones--;  
line 20, delete "charge" and insert  
--charging-- and after "the" delete "discharge was" and insert  
--discharging were--;

line 21, after "discharging" delete "current  
was" and insert --currents were--;

line 22, after "and" (first occurrence) delete  
"the" and after "rapid" delete "charge" and insert  
--charging--;

line 23, delete "discharge" and insert  
--discharging--;

line 26, after "to" delete "compare" and insert  
--provide a comparison--; and

line 27, after "the" insert --same--.

Page 27, line 1, delete "same as the";

line 3, after "characteristics" delete "was"  
and insert --were--;

line 4, after "determined" delete "as" and  
insert --in the--, after "same" insert --way-- and after "as"  
delete "the";

line 5, after "comparison" delete "on" and  
insert --of--;

line 7, after "art)" delete "is" and insert  
--will be--;

line 9, after "indicates" insert --a--;

line 10, after "the" (first occurrence) delete  
"charge and discharge" and insert --charging and  
discharging--;

line 15, after "and" delete "a" and insert  
--the--;

line 17, after "and" delete "a" and insert  
--the--;

line 20, after "charging" insert --current--;

line 21, after "when" delete "the";

line 22, after "rapid" delete "charge" and  
insert --charging-- and after "rapid" delete "discharge" and  
insert --discharging--; and

line 25, after "With" delete "the" and insert  
--a-- and after "charging" insert --current--.

Page 28, line 1, after "of" delete "decreasing" and  
insert --decrease of--;

line 2, after "respective" insert --ones--;

line 3, after "of" (first occurrence) insert  
--the--;

line 4, after "Therefore," delete "in";

line 5, delete "accordance with" and insert  
--by--;

line 7, after "the" (first occurrence) delete  
"decreasing" and after "of" insert --decrease of--;

line 10, after "characteristics" delete "in"  
and insert --for-- and after "rapid" delete "charge and  
discharge" and insert --charging and discharging--;

line 17, after "foil" delete "by as" and insert  
--in the--, after "same" insert --manner-- and after "as"  
(second occurrence) delete "the";

line 21, after "foil" delete "applied" and  
after "the" (second occurrence) insert --applied--;

line 22, after "sheet" delete "of";

line 23, after "portions" delete "of"; and

line 25, after "was" delete "as" and insert  
--the--.

Page 29, line 1, after "5" insert a comma --,-- and  
after "as" (second occurrence) insert --by--;

line 3, after "welding" insert --a--;

line 6, after "battery," delete "charge and  
discharge" and insert --charging and discharging--;